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10/626627 10/626627 17/25/03

PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 003848.00129

First Inventor Calvin F. Quate et al.

Title Compositions and Methods Involving Direct Write Optical Lithography

(Only for now papersylvisians) or	antications under 27.0 5.0, 4.52/h))	Express Mail	I shal No					
(Unity for new nonprovisional ap	oplications under 37 C.F.R. 1.53(b))	Express Mail	Label IVO.					
,	ATION ELEMENTS ng utility patent application contents.	ADD	ASSISTANT Commissioner for Patents Box Patent Application Washington, DC 20231					
2. Applicant claims sn See 37 CFR 1.27. 3. Specification (preferred arrangemer - Descriptive title of the Cross Reference to Statement Regarding	[Total Pages 24] Int set forth below) In Interpretation Interpret	8. Nuc (if a a. [b. S _i	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper 					
 Reference to sequer or a computer progra 	am listing appendix	<u> </u>			ICATIONS PARTS			
- Background of the In - Brief Summary of the - Brief Description of the - Detailed Description - Claim(s) - Abstract of the Discle	e Invention he Drawings (if filed)	9. 🛭 10. 🗆	10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
4. ☑ Drawing(s) (<i>35 U.S.</i>	.C.113) [Total Sheets 4	11.	•	ansiation Docur n Disclosure	ment (if applicable) Copies of IDS			
a. 🛛 Formal; or		40.57		(IDS)/PTO-144	9 Citations			
b. Informal		13. 🛛	•	y Amendment ceipt Postcard (MPEP 503)			
5. Oath or Declaration a. Newly executed ([Total Pages 3	, _	(Should be	specifically ite	mized) ,			
	r application (37 CFR 1.63 (d))	15. 📙	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	n/divisional with Box 18 completed	<i>d)</i> 16. 🗆	16. Nonpublication Request under 35 U.S.C. 122					
i. DELETION OF			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
	attached deleting inventor(s) application, see 37 CFR	17. 🔲	Other:					
1.63(d)(2) and 1.33	• •							
6. 🛛 Application Data Shed	et. See 37 CFH 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 223.719 Prior application information: Examiner Loha Ben Group / Art Unit: 2873 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.								
The incorporation can only be	part of the disclosure of the accomp relied upon when a portion has been	inadvertently	omitted from	the submitted ap	plication parts.			
17. CORRESPONDENCE ADDRESS								
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Signature ALA 48307 PATPOLICE		alo Reni	ockarde.	Date	July 25, 2003			

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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b)	75

Complete if Known					
Application Number	TBD				
Filing Date	Herewith				
First Named Inventor	Calvin F. Quate, et al.	_			
Examiner Name	TBD				
Art Unit	TBD				
Attorney Docket No.	003848.00129				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
			3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:			Large	Entity	Small E	intity					
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Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit					1	1053	130	1053	130	Non-English specification	
Account Banner & Witcoff, Ltd. Name				1812	2,520	1812	2,520	For filing a request for exparte reexamination			
The Commissioner is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☑ Credit any overpayments				1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge eles) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filling fee					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-ident	tified deposit	t accou	ınt.			1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION					1252	410	2252	205	Extension for reply within second month		
1. BASIC FIL						1253	930	2253	465	Extension for reply within third month	
Fee Fee I	Small Entity Fee Fee	•	e Description			1254	1,450	2254	725	Extension for reply within fourth month	
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	2002 165	•	sign filing fee		_	1402	320	2402	160	Filing a brief in support of an appeal	
	2003 260		ant filing fee		_	1403	280	2403	140	Request for oral hearing	\Box
£	2004 375		issue filing fee		_	1				Petition to institute a public use	
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2. EXTRA CLAIM FEES				1501	1,300	2501	650	Utility issue fee (or reissue)			
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1201 84	2201	42		cess of 20 t claims in excess of :	3	1810	750	2810	375	For each additional invention to be	
1203 280	2203	140	•	endent claim, if not p		1				examined (37 CFR § 1.129(b))	
1204 84	2204	42		ndependent claims ov		1801	750	2801	375	Request for Continued Examination (RCE))
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**or number pre	**or number previously paid, if greater; For Reissues, see above				*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0		

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Print/Type) Pamela Banner Krupka Registration No. Attorney/Agent)		33,644	Telephone	202-824-3000	
Signature	AGNA48363 T	Cop Panelabamer Kryska		Date	July 25, 2003	

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